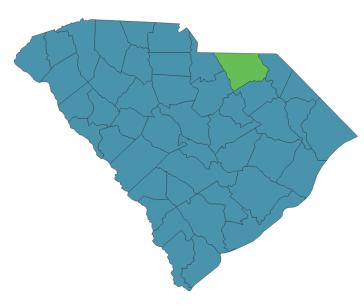
## Community Health Assessment: County Snapshot

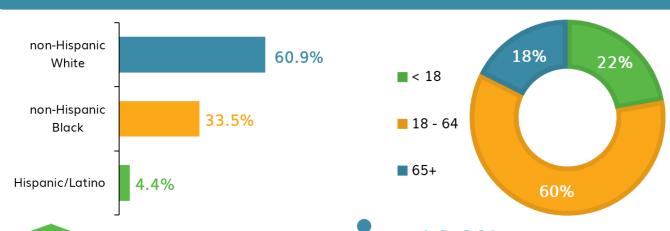


# Moving Toward a Healthier Chesterfield County

Based on the 2019 County Health Rankings, Chesterfield County is ranked **33rd** out of 46 counties in South Carolina for health outcomes, which measures length and quality of life, and is ranked **32nd** for health factors, which measures health behaviors, clinical care, social and economic factors, and physical environment.

## **Chesterfield County Demographics**

Population = 45,948, a 1.7% decrease from  $2010^1$ 





**82.9%** graduated high school in 2018<sup>2</sup>



**16.9%** of the population had a disability<sup>3</sup>



Median Household Income= \$38,469<sup>3</sup>



**4.4%** unemployment rate<sup>4</sup>

### Leading Causes of Death<sup>1</sup>



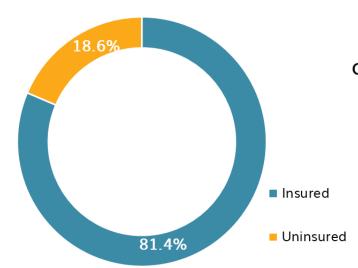






#### Access to Healthcare

Insurance Status Among Adults 18-64, 2017<sup>5</sup>



of adults delayed medical care due to cost<sup>7</sup>

Primary care physicians per 10,000 residents<sup>8</sup>



**3,954** avoidable emergency department visits per 100,000<sup>6</sup>



1,217 avoidable inpatient hospitalizations per 100.000<sup>6</sup>

#### Maternal and Infant Health



10.5% of infants were born 100% prior to 37 weeks<sup>9</sup>

80% 60% 40% 20%

75.5%

75.5%

24.5%

Adequate Prenatal Care Inadequate Prenatal Care

Percent of Mothers Receiving Adequate

Prenatal Care, 2015-20179



Infant mortality rate was 12.6 deaths per 1,000 live births<sup>10</sup>

#### Infectious Disease



STD incidence rate of **779.1** per 100,000 residents for chlamydia, gonorrhea, and infectious syphilis<sup>11</sup>

**52%** of individuals with HIV are virally suppressed<sup>11</sup>

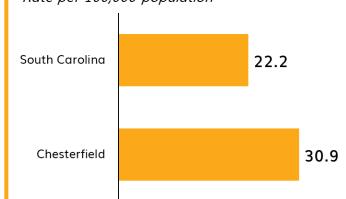
52%

#### **Chronic Disease and Risk Factors**

443.5

100,000 residents<sup>12</sup>

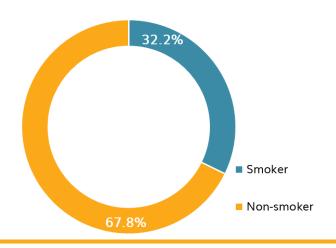
10-Year Stroke Mortality Rate 10\*\* Rate per 100,000 population



34.7%

All cancer incidence rate per of Chesterfield county adults were obese<sup>13</sup>

Smoking Status Among Adults<sup>7</sup>



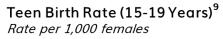
#### Maternal and Infant Health



10.1% of babies were born at a low birthweight<sup>9</sup>



56.6% of mothers initiated breastfeeding at birth<sup>1</sup>





#### **Injury**



27.5 motor vehicle crash deaths per 100,000 residents<sup>14</sup>



The 5-year injury death rate is 80.2 deaths per 100,000 residents<sup>1</sup>

#### **Behavioral Health**

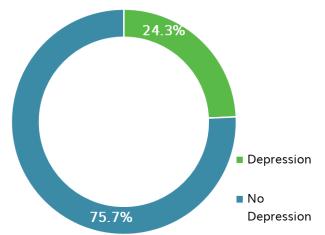


11.8% of adults reported binge drinking<sup>7</sup>

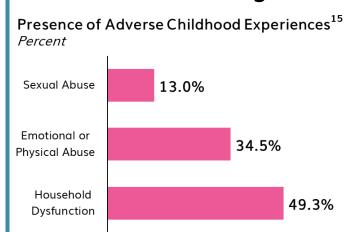


The 5-year drug overdose death rate is 14.2 deaths per 100,000 residents<sup>14</sup>





#### **Cross-Cutting**



0.45

Gini Value: A measure of income inequality from 0 (perfect equality) to 1 (perfect inequality)<sup>3</sup>

#### References

- <sup>1</sup> SC DHEC Vital Statistics, 2017
- <sup>2</sup> SC DE Office of Research and Data Analysis, 2018
- <sup>3</sup> US Census Bureau ACS, 5-year estimates 2013-2017
- <sup>4</sup> SC Department of Employment & Workforce, 2017
- <sup>5</sup> US Census Bureau SAHIE, 2017
- <sup>6</sup> SC RFA, 2017
- <sup>7</sup> SC DHEC BRFSS, 2015-2017
- <sup>8</sup> SC Office for Healthcare Workforce, South Carolina Health Professions Data Book, 2016
- <sup>9</sup> SC DHEC Vital Statistics, 2015-2017
- <sup>10</sup> SC DHEC Vital Statistics, 2008-2017
- <sup>11</sup> SC DHEC Division of Surveillance & Technical Support, 2017
- <sup>12</sup> SC DHEC Central Cancer Registry, 2012-2016
- <sup>13</sup> SC DHEC BRFSS, 2015-2017, age-adjusted 20+
- <sup>14</sup> SC DHEC Vital Statistics, 2013-2017
- <sup>15</sup> SC DHEC BRFSS, 2014-2016

